APPARATUS AND METHOD FOR DYNAMIC CONTROL OF DOWNLINK BEAM WIDTH OF AN ADAPTIVE ANTENNA ARRAY IN A WIRELESS NETWORK

Inventor(s):

Cornelius van Rensburg 16500 Lauder Lane, Apt. 20103 Dallas Dallas County Texas 75248 Citizen of South Africa

Purva R. Rajkotia 8300 Tavaros Drive Plano Collin County Texas 75024 United States citizen

Assignee:

Samsung Electronics Co., Ltd. 416, Maetan-dong, Paldal-gu Suwon-city, Kyungki-do Republic of Korea

John T. Mockler William A. Munck Davis Munck, P.C. P.O. Drawer 800889 Dallas, Texas 75380 (972) 628-3600